



1           Claim 3. The power pedestal of claim 1 wherein said  
2     retention means include a plurality of fasteners for  
3     simultaneously engaging said cap and said load bearing walls  
4     whereby removal of said cap is prevented.

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6           Claim 4. The power pedestal of claim 1, further  
7     including at least one mounting surface extender, said  
8     surface extender having a first surface and a second surface,  
9     said first surface constructed and arranged for removable  
10    engagement with said exterior surface and said second surface  
11    constructed and arranged to provide increased surface area so  
12    as to provide increased mounting area.

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14          Claim 5. The power pedestal assembly of claim 1  
15    including at least one additive to provide resistance to  
16    ultraviolet radiation.

17  
18          Claim 6. The power pedestal assembly of claim 1,  
19    wherein the resin is an isophthalic polyester resin  
20    containing a UV inhibitor and from about 56.5% to about 61%  
21    glass by weight.

1           Claim 7. A process for providing above-ground support  
2 of appurtenant structures comprising:

3           providing a pedestal assembly including a hollow  
4 rectangular post formed of a polyester cloth veiled  
5 fiberglass reinforced resin, said post having spaced apart  
6 load bearing walls defining an exterior surface, an interior  
7 surface, a first open end and a second open end, said  
8 assembly further including a structure reinforcing cap,  
9 constructed and arranged for insertion within said first open  
10 end, whereby said insertion causes said structure reinforcing  
11 cap to frictionally engage said interior surface of said post  
12 and substantially prevent movement of said exterior surface  
13 and retention means constructed and arranged for retaining  
14 said cap within said post;

15           directly implanting said pedestal assembly within the  
16 ground to a depth of between about 30" and 36"; and

17           attaching thereto at least one appurtenant structure via  
18 through-bolts;

19           whereby said load bearing walls are maintained in said  
20 spaced apart position subsequent to mounting thereon of said  
21 at least one of said appurtenant structures having a weight  
22 up to 18 times the weight of said power pedestal assembly.